PH611 - OIL / FUEL SUCTION & DISCHARGE HOSE W.P. 10 BAR

Construction

Inner tube	Black colour, Synthetic rubber resistant to oil
Reinforcement	Plies of synthetic textile cords with steel helix and two cross antistatic copper wire
Cover	Black colour, Synthetic rubber resistant to oil, ozone and abrasion
Application	Mandrel built heavy duty oil suction and discharge hose for handling grades of gasoline or petroleum oils of aromatic content upto 50% from tank truck, in dispensing station etc, during winter/summer seasons and withstands full vacuum

Item Code	Dash Size	ID		OD		WP		BP		V	W
		inch	mm	inch	mm	psi	bar	psi	bar	bar	kg/m
PH611-12	-12	3/4	19.0	1.14	29.0	150	10	435	30	0.90	0.60
PH611-16	-16	1	25.0	1.38	35.0	150	10	435	30	0.90	0.74
PH611-20	-20	1.1/4	32.0	1.65	42.0	150	10	435	30	0.90	0.90
PH611-24	-24	1.1/2	38.0	1.89	48.0	150	10	435	30	0.90	1.10
PH611-32	-32	2	51.0	2.44	62.0	150	10	435	30	0.90	1.40
PH611-40	-40	2.1/2	63.0	2.95	75.0	150	10	435	30	0.90	2.10
PH611-48	-48	3	76.0	3.54	90.0	150	10	435	30	0.90	2.70
PH611-56	-56	3.1/2	89.0	4.09	104.0	150	10	435	30	0.90	3.10
PH611-64	-64	4	102.0	4.61	117.0	150	10	435	30	0.90	3.80
PH611-80	-80	5	127.0	5.63	143.0	150	10	435	30	0.90	6.00
PH611-96	-96	6	152.0	6.61	168.0	150	10	435	30	0.80	7.40
PH611-128	-128	8	203.0	8.82	224.0	150	10	435	30	0.70	12.20

Temperature Range : Continuous: -20°C to +80°C